

Land Information Ontario Data Description

Fire Response Plan Area

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LIO Class Description

Fire Response Plan Area

Class Short Name: FIRERSPL

Version Number: 1

Class Description:

This layer describes areas in the Ontario land base associated with Fire Response Plans that are used to determine the appropriate action to take for forest fire events. Note: The Fire Response Plan documents are not currently available online, however, hardcopies are located at the respective Fire Management Headquarters (FMH), and Provincial Park offices.

Abstract Class Name: SPMNTPOLY

Abstract Class

Description:

Spatial Multi-Non-Tessellating-Polygon: An object is represented by ONE or MORE polygons. Polygons may NOT overlap. HOLES within and GAPS between polygons ARE allowed. Example: the St. Lawrence Islands National Park, where the Park itself is made up of many islands.

Metadata URL:

Tables in LIO Class:

Fire Response Plan Area

FIRE_RESPONSE_PLAN_AREA_FT

This layer describes areas in the Ontario land base associated with Fire Response Plans that are used to determine the appropriate action to take for forest fire events. Note: The Fire Response Plan documents are not currently available online, however, hardcopies are located at the respective Fire Management Headquarters (FMH), and Provincial Park offices.

Column Name	Column Type	Mandatory	Short Name	Valid Values
OGF_ID	NUMBER(13,0)	Yes	OGF_ID	
Ontario Geospatial Feature (OGF) Id. A unique numeric provincial identifier assigned to each object.				
ISLAND_NUMBER	VARCHAR2(4)	No	ISLAND_NUM	
Identifies the number assigned by the Fire Program to both named and unnamed islands. These numbers are sometimes referenced in Fire Response Plans.				
FIRE_RESPONSE_TYPE	VARCHAR2(40)	Yes	RESP_TYPE	Full Response, Modified Response, Monitored Response, Prescribed Fire, Prescribed Fire - Jack Pine, Prescribed Fire - Red/White Pine
The type of fire response recommended by the Fire Response Plan for this area described as follows. Full Response: A wildfire which requires immediate, aggressive initial attack and/or sustained suppression action until the fire is declared out. Modified Response: A wildfire that is managed using a combination of suppression techniques, including direct and indirect attack as well as monitoring to steer, contain or otherwise manage fire activity within a pre-determined perimeter such that costs and/or damage are minimized, and/or benefits from the fire are maximized. Monitored Response: A wildfire that is observed and assessed to determine the response option required to minimize social disruption and/or significant value and resource impacts while achieving beneficial ecological, economic or resource management objectives. Prescribed Fire: Forest fires deliberately utilized in a predetermined area in accordance with a pre-specified and approved burning prescription to achieve pre-set objectives. Where applicable, specific burn target(s) are identified e.g. Jack Pine or Red/White Pine.				
PLAN_NAME	VARCHAR2(150)	Yes	PLAN_NAME	
Identifies the name of the official Fire Response Plan that this area would be referenced by.				
LOCATION_ACCURACY	VARCHAR2(25)	Yes	ACCURACY	
The degree of conformity or closeness of a measurement within the database to its true value in the world.				

GEOMETRY_UPDATE_DATETIME	DATE	No	GEO_UPT_DT
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Date/time the geometry was created or last modified in the source database.

EFFECTIVE_DATETIME	DATE	Yes	EFF_DATE
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Date/time the record was created or last modified in the source database.

SHAPE	SDO_GEOMETRY	No	SHAPE
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Geometry attribute.

LOCATION_ACCURACY_LIST

List of valid LOCATION_ACCURACYs.

Column Name	Column Type	Mandatory	Short Name	Valid Values
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LOCATION_ACCURACY	VARCHAR2 (25)	Yes	ACCURACY	
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The accuracy of the location of the feature at an OBM scale. The degree of conformity or closeness of a measurement to the true value.

EFFECTIVE_DATETIME	DATE	Yes	EFF_DATE
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Date/time the record was created or last modified in the source database.

EXPIRY_DATETIME	DATE	No	EXP_DATE
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Date/time that the record was expired from use.

LIO Lookup Table Values:
LOCATION_ACCURACY_LIST

LOCATION ACCURACY	EXPIRY DATETIME
Not Applicable	
Over 10,000 metres	
Within 1 metre	
Within 10 metres	
Within 10,000 metres	
Within 100 metres	
Within 1000 metres	
Within 2 metres	
Within 20 metres	
Within 200 metres	
Within 2000 metres	
Within 5 metres	
Within 50 metres	
Within 500 metres	
Within 5000 metres	
AC Accurate (to 10m)	2007-01-12
AP Approximate (to 500m)	2007-01-12
GE General (to 10,000m)	2007-01-12
MO Moderate (to 1000m)	2007-01-12
RE Reliable (to 100m)	2007-01-12
VA Very Accurate (to 2m)	2007-01-12
VG Vague (to 100,000m)	2007-01-12
^ Data Load	2007-01-12